DECLARATION FOR PATENT APPLICATION

NDV 2 6 2001

As a below named inventor I hereby declare that:

My residence, post offic address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled RATIO-BASED OLIGONUCLEOTIDE PROBE SELECTION, the specification of which:

	is attached hereto.				
\boxtimes	was filed on August 2, 200	01 as Application Serial No. 0	<u>9/921,045</u> .		
	and was amended on	_ (if applicable).			
	at I have reviewed and und amendment referred to abo	derstand the contents of the a ve.	bove-identified specificati	on, including the claim	ms, as
I acknowledge th Regulations, § 1.5		ation which is material to the	patentability as defined i	n Title 37, Code of F	ederal
inventor's certific United States, list	cate or § 365(a) of any Poted below and have also id	der 35 U.S.C. § 119(a)-(d) o CT International application ventified below, by checking the having a filing date before tha	which designated at least ne box, any foreign applica	one country other that ation for patent or inve	an the
Prior Foreign App	plication(s)			Priority Claim	ed
(Number)	(Country)	(Day/Mo	onth/Year Filed)	Yes	No
(Applical I hereby claim the application design is not disclosed in U.S.C. § 112, I awhich became av	tion Serial No.) ne benefit under 35 U.S.C. nating the United States, lish n the prior United States of the order of the control of the co	(Filing Date) (Filing Date)	application(s), or § 365(c subject matter of each of to on in the manner provided material to patentability as	e) of any PCT Internate claims of this applicable the first paragraph s defined in 37 CFR	cation of 35 § 1.56
application: (Application)	tion Serial No.)	(Filing Date)	(Status-pate	ented, pending, abando	ned)
I hereby declare the belief are believe the like so made that such willful function's Signatu	hat all statements made he d to be true; and further th are punishable by fine or in alse statements may jeopar are	rein of my own knowledge are at these statements were made apprisonment, or both, under State the validity of the applications.	e true and that all statemer e with the knowledge that section 1001 of Title 18 of	nts made on information willful false statement the United States Cookhereon.	on and ts and
Full name of sole	or first inventor	David Dorris			
Residence Citizenship		USA BARRY LA	GLENVIEW IL	6 00 25	
Post Office Addre	ess				

BRINKS HOFER GILSON & LIONE P.O. Box 10395 Chicago, IL 60610

(312) 321-4200

Inventor's Signature	Manuale Date	Case No.10907/20
Full name of second joint inventor, if any Residence Citizenship	But 5 Newtown Drive Buffalo	101-2107
Post Office Address	USA	
Inventor's Signature Full name of third joint inventor	Richard D. Shippy I	Date: 10/31/01
Residence Citizenship		5403, Scottsdale, AZ. 85251
Post Office Address		

DOT - X

David Dorra et al.

Title:

卤

RATIO-BASED OLIGONUCLEOTIDE PROBE SELECTION

POWER OF ATTORNEY

The specification of the above-identified patent application:	
is attached hereto	
was filed on August 2, 2001 as application Serial No. 09/921.04	4

I hereby revoke all previously granted powers of attorney in the above-identified patent application and appoint the following attorneys to prosecute said patent application and to transact all business in the Patent and Trademark Office connected therewith:

NOV 2 6 2001 u.

Jeffery M. Duncan - 31,609 K. Shannon Mrksich - 36,675 Paul E. Rauch - 38,591 Greg H. Zayia - 48,059 Jonathan M.B. Blanchard - 48,927 Stasia Ogden - 36,228

Please address and correspondence and telephone calls to K. Shannon Mrksich, Ph.D. in care of:

Brinks Hofer Gilson & Lione P.O. Box 10395 Chicago, IL 60610 (312)321-4200

The undersigned hereby authorizes the U.S. attorneys named herein to accept and follow instructions from <u>Stasia Ogden</u> as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorneys named herein will be so notified by the undersigned.

Motorola, Inc., a corporation, certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of either:

M	An assignment from the inventor(s) of the patent application identified above, a copy of which is attached hereto. OR				
	An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel, frame OR				
	A chain of title	from the inventor(s), of the patent application identified above, to the current assignee as shown below:			
	1.	From To: The document was recorded in the Patent and Trademark Office at Reel, frame, or a copy thereof is attached.			
	2.	From To: The document was recorded in the Patent and Trademark Office at Reel, frame, or a copy thereof is attached.			
		Additional documents in the chain of title are listed on a supplemental sheet.			
above a	_	d has reviewed the assignment or all the documents in the chain of title of the patent application identified undersigned's knowledge and belief, title is in the assignee identified above.			

The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature L. My Date: 10/25/01 Name: Jonathan P. Meyer

Title: Senior Vice President & Assistant General Counsel

F:\COMMON\ksm\MOTOROLA\10907\20\10907-20 power.doc